

Honeywell

WIRELIST

70013942 REV F

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SIGNAL NAME LIST
516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -100 REV DATE F 03-06-70 FILE NAME 516 PTR 2

REVISION HISTORY
FROM TO DATE ECO --PAC FILE--- NEXT ASSY
REV REV MO DY YR NUMBER NAME REV PARAMETERS
02 03 01-14-70
03 F 03-06-70 8045 22 010803 99 03 AN0806

PAGE REVISION INDEX		PAGE		PAGE		PAGE		PAGE		PAGE		PAGE	
* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV
*0003	F	*0004	F	*0005	F	*0006	F	*0007	F	*0008	F	*0009	F
*0010	F	*0011	F	*0012	F	*0013	F	*0014	F	*0015	F	*0016	F
*0017	F	0018	00										

* INDICATES CHANGE ON THIS REVISION

PAGE 0001 REV F NEXT PAGE IS 0002

SIGNAL NAME LIST
518 PAPER TAPE READER 516-50 0406/ 01125 R70013942-100 REV DATE 03-66-70 FILE NAME 5

A01 REFERENCE DOCUMENTS

DWG NO	SUBSCRIPT	TITLE
70013942-025		CHECK LIST
70013942-100		SIGNAL NAME LIST
70013942-101		CHECKOUT LIST
70013942-102		OMNI-PIN LIST
70013942-108		WIRE CHANGE REPORT
70013942-109		ACT TAPE
70013942-104		BUILD DOCUMENT - GD Rte
70013942-105		GD ADD LIST
70013942-106		GD REPAIR LIST - CARD DECK
70013942-107		FUNCTION NAME LIST

A02 NOTES

A 01 BUILD DOCUMENT INCLUDES ALL WIRE ENTRIES IGNORE EDIT
A CARD DECK INCLUDES ALL BUT EDIT LEVEL SHIFT MODULE
A CHECKOUT LIST - USE ALL ENTRIES

A03 02 DURING USE OF THE CHECKOUT LIST, IT IS PERMISSIBLE TO HAVE
A THE VDC06-A, VDC06-B, AND JMD06-0 RUNS TIED TOGETHER.
A REASON TO AVOID CONFUSION WHEN THE CHECKOUT LIST INDICATES
A AN APPARENT WIRING ERROR, SINCE THE -6VDC RUNS ARE IN
A FACT TIED TOGETHER.

SIGNAL NAME LIST
 516 PAPER NAME READER 516-50 0406/ 0125 DRAWING NUMBER 1158 REV 03 DATE 70 FILE NAME 5

SIGNAL	FROM UZ CRSS PP	L	TO UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC TYPE CKT	LBD DWG LOCATOR
OCPLS-0	XX C108 27	1	XX C101 27	4 4/8	A0		2	OCPLS-0	A	TPCON 27	0302
-	- C101 27	2	- B103 08	7 2/8	A1		0	0201	A	TPCON 27	-
-	- B103 08			11 6/8	A2	I	0	OCPLS-0	B	TPCON 27	0300
OCPXX+0	XX B103 10	1	XX B104 09	2 5/8	A0	O	2	OCPXX+0	A	TG335 B	0300
-	- B104 09	2	- B104 14	3 1/8	A1		0	OCPXX+0	A	TG335 B	0300
-	- B104 14			5 6/8	A2	I	0	STOCP-0	C	DN335 D	-
OTB01+0	XX C101 01	1	XX C108 01	4 4/8	A0		2	OTB01+0	A	TPCON 01	0302
-	- C108 01			4 4/8	A1		0	0202	A	TPCON 01	-
OTB02+0	XX C101 06	1	XX C108 06	4 4/8	A0		2	OTB02+0	A	TPCON 06	0302
-	- C108 06			4 4/8	A1		0	0203	A	TPCON 06	-
OTB03+0	XX C101 07	1	XX C108 07	4 4/8	A0		2	OTB03+0	A	TPCON 07	0302
-	- C108 07			4 4/8	A1		0	0204	A	TPCON 07	-
OTB04+0	XX C101 12	1	XX C108 12	4 4/8	A0		2	OTB04+0	A	TPCON 12	0302
-	- C108 12			4 4/8	A1		0	0205	A	TPCON 12	-
OTB05+0	XX C101 13	1	XX C108 13	4 4/8	A0		2	OTB05+0	A	TPCON 13	0302
-	- C108 13			4 4/8	A1		0	0206	A	TPCON 13	-
OTB06+0	XX C101 18	1	XX C108 18	4 4/8	A0		2	OTB06+0	A	TPCON 18	0302
-	- C108 18			4 4/8	A1		0	0207	A	TPCON 18	-
OTB07+0	XX C101 19	1	XX C108 19	4 4/8	A0		2	OTB07+0	A	TPCON 19	0302
-	- C108 19			4 4/8	A1		0	0208	A	TPCON 19	-
OTB08+0	XX C101 24	1	XX C108 24	4 4/8	A0		2	OTB08+0	A	TPCON 24	0302
-	- C108 24			4 4/8	A1		0	0209	A	TPCON 24	-

SIGNAL NAME LIST TDP DRAWING NUMBER REV DATE FILE NAME 5
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100 F 03-06-70 516 PTR 2

SIGNAL	FROM----- UZ CRSS PP	L	TO----- UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	--PAC-- TYPE CKT	LBD DWG LOCATOR
OTB09+0	XX C104 21 - B101 01 - B108 01	1 2	XX B101 01 - B108 01	7 3/8 4 4/8 11 7/8	A0 A1 A2	J	2 2 0	00005 OTB09+0 0210	D A A	CC089 TPCON 01 TPCON 01	0300 0302 -
OTB10+0	XX B101 06 - B108 06	1	XX B108 06	4 4/8 4 4/8	A0 A1		2 0	OTB10+0 0211	A A	TPCON 06 TPCON 06	0302 -
OTB11+0	XX B101 07 - B108 07	1	XX B108 07	4 4/8 4 4/8	A0 A1		2 0	OTB11+0 0212	A A	TPCON 07 TPCON 07	0302 -
OTB12+0	XX B101 12 - B108 12	1	XX B108 12	4 4/8 4 4/8	A0 A1		2 0	OTB12+0 0213	A A	TPCON 12 TPCON 12	0302 -
OTB13+0	XX B101 13 - B108 13	1	XX B108 13	4 4/8 4 4/8	A0 A1		2 0	OTB13+0 0214	A A	TPCON 13 TPCON 13	0302 -
OTB14+0	XX B101 18 - B108 18	1	XX B108 18	4 4/8 4 4/8	A0 A1		2 0	OTB14+0 0215	A A	TPCON 18 TPCON 18	0302 -
OTB15+0	XX B101 19 - B108 19	1	XX B108 19	4 4/8 4 4/8	A0 A1		2 0	0216 OTB15+0	A A	TPCON 19 TPCON 19	0302 -
OTB16+0	XX B101 24 - B108 24	1	XX B108 24	4 4/8 4 4/8	A0 A1		2 0	0217 OTB16+0	A A	TPCON 24 TPCON 24	0302 -
1NB01-0	XX C101 02 - C108 02	1	XX C108 02	4 4/8 4 4/8	A0 A1		2 0	1NB01-0 0218	A A	TPCON 02 TPCON 02	0302 -
1NB02-0	XX C101 03 - C108 03	1	XX C108 03	4 4/8 4 4/8	A0 A1		2 0	0219 1NB02-0	A A	TPCON 03 TPCON 03	0302 -
1NB03-0	XX C101 08 - C108 08	1	XX C108 08	4 4/8 4 4/8	A0 A1		2 0	0220 1NB03-0	A A	TPCON 08 TPCON 08	0302 -

SIGNAL NAME LIST

516 PAPERTAPE READER 516-50

TOP DRAWING NUMBER
0406/ 01125 K70013942 -100REV
FDATE
03-06-70FILE NAME
516 PYR 2

SIGNAL	FROM UZ CRSS PP	L V	TO UZ CRSS PP	MECH LENGTH	RTE PG5	PIN TYP	EDIT	FUNCTION	S	PAC TYPE CKT	LBD DWG LOCATOR
1NB04-0	XX C101 09	1	XX C108 09	4 4/8	A0		2	1NB04-0	A	TPCON 09	0302
-	- C108 09			4 4/8	A1		0	0221	A	TPCON 09	-
1NB05-0	XX C101 14	1	XX C108 14	4 4/8	A0		2	1NB05-0	A	TPCON 14	0302
-	- C108 14			4 4/8	A1		0	0222	A	TPCON 14	-
1NB06-0	XX C101 15	1	XX C108 15	4 4/8	A0		2	0223	A	TPCON 15	0302
-	- C108 15			4 4/8	A1		0	1NB06-0	A	TPCON 15	-
1NB07-0	XX C101 20	1	XX C108 20	4 4/8	A0		2	0224	A	TPCON 20	0302
-	- C108 20			4 4/8	A1		0	1NB07-0	A	TPCON 20	-
1NB08-0	XX C101 21	1	XX C108 21	4 4/8	A0		2	0225	A	TPCON 21	0302
-	- C108 21			4 4/8	A1		0	1NB08-0	A	TPCON 21	-
1NB09-0	XX B101 02	1	XX B102 02	3 0/8	A0		2	0226	A	TPCON 02	0302
-	- B102 02	2	- B108 02	4 2/8	A1	0	2	1NB09-0	A	CC152 A	0301
-	- B108 02			7 2/8	A2		0	0227	A	TPCON 02	0302
1NB10-0	XX B102 10	1	XX B101 03	3 2/8	A0	0	2	1NB10-0	A	CC152 B	0301
-	- B101 03	2	- B108 03	4 4/8	A1		2	0228	A	TPCON 03	0302
-	- B108 03			7 6/8	A2		0	0229	A	TPCON 03	-
1NB11-0	XX B101 08	1	XX B102 07	2 5/8	A0		2	0231	A	TPCON 08	0302
-	- B102 07	2	- B108 08	4 3/8	A1	0	2	1NB11-0	A	CC152 C	0301
-	- B108 08			7 0/8	A2		0	0230	A	TPCON 08	0302
1NB12-0	XX B102 03	1	XX B101 09	3 1/8	A0	0	2	0101	A	CC152 D	0301
-	- B101 09	2	- B108 09	4 4/8	A1		2	1NB12-0	A	TPCON 09	0302
-	- B108 09			7 5/8	A2		0	0232	A	TPCON 09	-

SIGNAL NAME LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM UZ CRSS PP	V	TO UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC TYPE CKT	BD DWG LOCATOR
1NB13-0	XX B101 14 - B102 12 - B108 14	1 2	XX B102 12 - B108 14	3 1/8 4 3/8 7 4/8	A0 A1 A2	O	2 2 0	0234 1NB13-0 0235	A A A	TPCON 14 CC152 E TPCON 14	0302 0301 0302
1NB14-0	XX B101 15 - B102 18 - B108 15	1 2	XX B102 18 - B108 15	3 2/8 4 2/8 7 4/8	A0 A1 A2	O	2 2 0	0235 1NB14-0 0236	A A A	TPCON 15 CC152 F TPCON 15	0302 0301 0302
1NB15-0	XX B102 17 - B101 20 - B108 20	1 2	XX B101 20 - B108 20	2 6/8 4 4/8 7 2/8	A0 A1 A2	O	2 2 0	1NB15-0 0237 0238	A A A	CC152 G TPCON 20 TPCON 20	0301 0302 -
1NB16-0	XX B102 09 - B101 21 - B108 21	1 2	XX B101 21 - B108 21	3 4/8 4 4/8 8 0/8	A0 A1 A2	O	2 2 0	1NB16-0 0240 0239	A A A	CC152 H TPCON 21 TPCON 21	0301 0302 -
1NTXX-0	XX C103 28 - B103 21 - B104 05	1 2	XX B103 21 - B104 05	6 1/8 3 6/8 9 7/8	A0 A1 A2	I O	2 2 0	0007 0012 1NTXX-0	B B A	D1335 B TG335 F DN335 F	0300 - -
ADB07-0	XX C101 04 - C108 04	1	XX C108 04	4 4/8 4 4/8	A0 A1		2 0	ADB07-0 0241	A A	TPCON 04 TPCON 04	0302 -
ADB08-A	XX C103 30 - B103 07 - B103 01	1 2	XX B103 07 - B103 01	7 1/8 3 1/8 10 2/8	A0 A1 A2	I O I	2 2 0	0007 ADB08-A ADB08-A	C A B	D1335 B TG335 C TG335 D	0300 - -
ADB08-0	XX C108 05 - C101 05 - B103 05	1 2	XX C101 05 - B103 05	4 4/8 5 7/8 10 3/8	A0 A1 A2		2 2 0	0242 ADB08-0 ADB08-A	A A B	TPCON 05 TPCON 05 TG335 C	0302 - 0300
ADB08-A	XX B103 03 - B104 18	1	XX B104 18	3 6/8 3 6/8	A0 A1	O I	2 0	ADB08-A SKSOR-0	A D	TG335 D DN335 C	0300 -

SIGNAL NAME LIST

516 PAPERTAPE READER 516-50

TDP 0406/ 01125 K70013942 -100

REV F

DATE 03-06-70

FILE NAME 516 PTR 2

SIGNAL	FROM	TO	MECH	RTG	PIN	EDIT	FUNCTION	P	TYPE	CKT	LBD	DWG
	UZ CRSS PP	UZ CRSS PP	LENGTH	DGS	TPP							LOCATOR
ADB09-0	XX C101 10 - C108 10	1 XX C108 10	4 4/8 4 4/8	A0 A1		2 0	0243 ADB09-0	A	TPCON	10	0302	-
ADB10-A	XX B103 16 - B103 12 - B104 07	1 XX B103 12 2 - B104 07	3 0/8 3 1/8 6 1/8	A0 A1 A2	I O I	2 2 0	ADB10-A ADB10-A STOCP-0	B A E	TG335 TG335 DN335	F E E	0300	-
ADB10-0	XX C108 11 - C101 11 - B103 14	1 XX C101 11 2 - B103 14	4 4/8 4 7/8 10 3/8	A0 A1 A2		2 2 0	0244 ADB10-0 ADB10-A	A A B	TPCON TPCON TG335	11 11 E	0302	0300
ADB10-A	XX B103 18 - B104 17 - B104 12	1 XX B104 17 2 - B104 12	2 5/8 3 2/8 5 7/8	A0 A1 A2	O I I	2 2 0	ADB10-A SKSOR-0 RNOCP-0	A E E	TG335 DN335 DN335	F C D	0300	-
ADB11-0	XX C102 26 - C101 16 - C108 16	1 XX C101 16 2 - C108 16	3 3/8 4 4/8 7 7/8	A0 A1 A2	I	2 2 0	RADXX-0 0245 ADB11-0	C A A	DC335 TPCON TPCON	E 16 16	0300	0302
ADB12-0	XX C102 24 - B101 04 - B108 04	1 XX B101 04 2 - B108 04	6 7/8 4 4/8 11 3/8	A0 A1 A2	I	2 2 0	RADXX-0 0246 ADB12-0	D A A	DC335 TPCON TPCON	E 04 04	0300	0302
ADB13-0	XX C102 22 - B101 05 - B108 05	1 XX B101 05 2 - B108 05	6 6/8 4 4/8 11 2/8	A0 A1 A2	I	2 2 0	RADXX-0 ADB13-0 0247	E A A	DC335 TPCON TPCON	E 05 05	0300	0302
ADB14-0	XX C102 16 - B101 10 - B108 10	1 XX B101 10 2 - B108 10	5 7/8 4 4/8 10 3/8	A0 A1 A2	I	2 2 0	RADXX-0 ADB14-0 0248	F A A	DC335 TPCON TPCON	E 10 10	0300	0302

SIGNAL NAME LIST TDP DRAWING NUMBER REV DATE FILE NAME 5
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100 F 03-06-70 516 PTR 2

SIGNAL	FROM UZ CRSS PP	V	TO UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	TYPE	CKT	LBD DWG LOCATOR
ADB15-0	XX C102 16 - B101 11 - B108 11	1 2	XX B101 11 - B108 11	6 0/8 4 4/8 10 4/8	A0 A1 A2	I O	2 2 0	RADXX-0 ADB15-0 0249	G A A	DC335 TPCON TPCON	E 11 11	0300 0302 -
ADB16+A	XX C102 18 - B103 02	1	XX B103 02	6 5/8 8 5/8	A0 A1	I O	2 0	RADXX-0 ADB16+A	H A	DC335 TG335	E A	0300 -
ADB16-0	XX B103 04 - B101 16 - B108 16	1 2	XX B101 16 - B108 16	3 6/8 4 4/8 8 2/8	A0 A1 A2	I O	2 2 0	ADB16+A 0250 ADB16-0	B A A	TG335 TPCON TPCON	A 16 16	0300 0302 -
CLEAR+0	XX C103 30 - C104 30 - C103 25 - C103 24 - C103 22 - C103 18 - C103 12 - C103 06 - B104 32 - B104 31	1 1 1 1 1 1 1 1	XX C104 30 - C103 25 - C103 24 - C103 22 - C103 18 - C103 12 - C103 06 - B104 31	3 0/8 3 1/8 2 1/8 2 1/8 2 1/8 2 1/8 2 1/8 2 2/8 2 7/8	A0 A1 A2 A3 A4 A5 A6 A7 A8 A9	K K K K K K K K O	2 2 2 2 2 2 2 2 0	0109 0103 0110 0108 0104 0107 0106 0103 CLEAR+0 CLEAR+0	F F F F F F F F B A	CC092 CC089 CC092 CC092 CC089 CC092 CC092 CC092 DN335 DN335	E A A A A A A A A A	0301 - - - - - - - - 0300 -
CMKXX+A	XX C103 14 - C104 15	1	XX C104 15	2 6/8 2 6/8	A0 A1	O K	2 0	CMKXX+A 00005	A G	D1335 CC089	H D	0300 -
CMKXX-0	XX C103 13 - B101 25 - B108 25	1 2	XX B101 25 - B108 25	5 1/8 4 4/8 9 5/8	A0 A1 A2	I O	2 2 0	CMKXX+A 0251 CMKXX-0	B A A	D1335 TPCON TPCON	H 25 25	0300 0302 -

SIGNAL NAME LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100
 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM UZ CRSS PP	V	TO UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC TYPE CKT	LBD DWG LOCATOR
D1PXX+A	XX C104 29	1	XX C106 10	4 3/8	A0	Y	2	00004	E	CC089	C 0300
-	- C106 10	2	- C106 09	2 3/8	A1	Y	2	DACH15-0	C	LC335	D 0301
-	- C106 09	2	- C106 07	2 3/8	A2	Y	2	DACH17-0	C	LC335	-
-	- C106 07	2	- C106 06	2 3/8	A3	Y	2	DACH16-0	C	LC335	-
-	- C106 06	1	- B103 30	4 3/8	A4	Y	2	DACH8-0	C	LC335	-
-	- B103 30	1	-	17 0/8	A5	O	0	D1PXX+A	A	TG335	P 0300
D1PXX+B	XX C106 20	1	XX C106 17	2 6/8	A0	I	2	DACH2-0	C	LC335	G 0301
-	- C106 17	2	- C106 15	2 3/8	A1	I	2	DACH3-0	C	LC335	-
-	- C106 15	2	- C106 16	2 3/8	A2	I	2	DACH4-0	C	LC335	-
-	- C106 16	2	- B103 28	2 3/8	A3	I	2	DACH11-0	C	LC335	-
-	- B103 28	2	-	13 3/8	A4	O	0	D1PXX+B	A	TG335	N 0300
D1PXX-0	XX B103 32	1	XX B103 25	3 2/8	A0	I	2	D1PXX+A	B	TG335	P 0300
-	- B103 25	2	- B103 29	3 2/8	A1	I	2	D1PXX+B	B	TG335	N
-	- B103 29	2	-	6 4/8	A2	O	0	D1PXX-0	A	DM335	B
DACH1-0	XX C104 16	1	XX C106 14	3 3/8	A0	S	2	0104	C	CC089	B 0301
-	- C106 14	1	-	3 3/8	A1	O	0	DACH1-0	A	LC335	H
DACH2-0	XX C104 10	1	XX C106 22	3 6/8	A0	S	2	0103	C	CC089	A 0301
-	- C106 22	1	-	3 6/8	A1	O	0	DACH2-0	A	LC335	G
DACH3-0	XX C105 21	1	XX C106 21	3 0/8	A0	S	2	0110	C	CC082	F 0301
-	- C106 21	1	-	3 0/8	A1	O	0	DACH3-0	A	LC335	F
DACH4-0	XX C105 26	1	XX C106 13	3 2/8	A0	S	2	0109	C	CC082	E 0301
-	- C106 13	1	-	3 5/8	A1	O	0	DACH4-0	A	LC335	E
DACH5-0	XX C105 20	1	XX C106 08	3 4/8	A0	S	2	0108	C	CC082	D 0301
-	- C106 08	1	-	3 4/8	A1	O	0	DACH5-0	A	LC335	D

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SIGNAL NAME LIST TDP DRAWING NUMBER REV DATE FILE NAME 5
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100 F 03-06-70 516 PTR 2

SIGNAL	FROM	TO	MECH	RTE	PIN	EDIT	FUNCTION	S	PAC	LBD	DWG
	UZ CRSS PP	UZ CRSS PP	LENGTH	PGS	TYP				TYPE CKT	LOCATOR	
DACH6-0	XX C105 14 - C106 12	1 XX C106 12	3 1/8 3 1/8	A0 A1	S O	2 0	0107 DACH6-0	C A	CC092 LC335	C C	0301 -
DACH7-0	XX C105 08 - C106 11	1 XX C106 11	3 1/8 3 1/8	A0 A1	S O	2 0	0106 DACH7-0	C A	CC092 LC335	B B	0301 -
DACH8-0	XX C105 02 - C106 05	1 XX C106 05	3 1/8 3 1/8	A0 A1	S O	2 0	0105 DACH8-0	C A	CC092 LC335	A A	0301 -
DRL1N-0	XX C103 06 - C101 17 - C108 17	1 XX C101 17 2 - C108 17	3 7/8 4 4/8 8 3/8	A0 A1 A2	O	2 2 0	0001 DRL1N-0 0252	A A A	DI335 TPCON	J 17 17	0300 0302 -
ERLXX-0	XX C101 31 - C108 31	1 XX C108 31	4 4/8 4 4/8	A0 A1		2 0	0253 ERLXX-0	A A	TPCON	31 31	0302 -
JMP06-0	XX B108 30 - B108 32	2 XX B108 32	2 5/8 2 5/8	A0 B1		2 0	VDC06-A1 0280	A A	TPCON	30 32	0302 -
MSTCL-0	XX C102 29 - C105 31 - C104 04 - B101 31 - B104 28 - B108 31	1 XX C105 31 2 - C104 04 1 - B101 31 2 - B104 28 1 - B108 31	3 5/8 4 5/8 4 4/8 3 5/8 3 5/8 20 0/8	A0 A1 A2 A3 A4 A5	I C C I	2 2 2 2 0	RUNST-0 0105 0103 0255 CLEAR-0 MSTCL-0	E G H A D A	DC335 CC092 CC089 TPCON DN335 TPCON	F A A 31 A 31	0300 0301 - 0302 0300 0302
P1L00-0	XX C103 04 - B101 17 - B108 17	1 XX B101 17 2 - B108 17	5 1/8 4 4/8 9 5/8	A0 A1 A2	O	2 2 0	0002 P1L00-0 0256	A A A	DI335 TPCON TPCON	K 17 17	0300 0302 -
PARCH-0	XX C101 22 - C108 22	1 XX C108 22	4 4/8 4 4/8	A0 A1		2 0	0257 PARCH-0	A A	TPCON	22 22	0302 -

SIGNAL NAME LIST

516 PAPERTAPE READER 516-50

0406/ 01125 TDP DRAWING NUMBER
K70013942 -100

REV

DATE
F 03-06-70FILE NAME
516 PTR 2

SIGNAL	FROM UZ CRSS PP	L	TO UZ CRSS PP	MECH LENGTH	PYE PGS	PIN TYP	EDIT	FUNCTION	S	TYPE	CKT	LBC DWG LOCATOR
PLUP6+0	XX C103 02	1	XX C105 32	4 7/8	A0	R	2	0002	B	D1335	K	0300
-	- C105 32			4 7/8	A1	T	0	0108	E	CC092	D	0301
PWRFL-0	XX B101 23	1	XX B108 23	4 4/8	A0		2	PWRFL-0	A	TPCON	23	0302
-	- B108 23			4 4/8	A1		0	0258	A	TPCON	23	-
RADXX+A	XX C103 24	1	XX C103 09	3 6/8	A0	I	2	RRLAD-0	C	D1335	A	0300
-	- C103 09	2	- C103 05	3 0/8	A1	O	2	RADXX+A	A	D1335		-
-	- C103 05	1	- B104 13	3 1/8	A2	I	2	0001	D	D1335		-
-	- B104 13	2	- B104 08	3 2/8	A3	I	2	RNOCP-0	D	DN335		-
-	- B104 08			1 1/8	A4	I	0	STOCP-0	D	DN335		-
RADXX+B	XX C103 15	1	XX B102 13	5 6/8	A0	O	2	RADXX+B	A	D1335	F	0300
-	- B102 13	2	- B102 06	3 3/8	A1	I	2	INB13-0	D	CC152	F	0301
-	- B102 06			9 1/8	A2	I	0	0101	D	CC152	D	-
RADXX-0	XX C102 28	1	XX C103 16	3 4/8	A0	O	2	RADXX-0	A	DC335	F	0300
-	- C103 16	2	- C103 10	3 1/8	A1	I	2	RADXX+B	B	D1335		-
-	- C103 10			6 5/8	A2	I	0	RADXX+A	B	D1335		-
RCH01+0	XX C106 19	1	XX B107 01	6 6/8	A0	I	2	DACH1-0	B	LC335	H	0301
-	- B107 01	2	- B106 01	3 0/8	A1		2	0259	A	TPCON	01	0302
-	- B106 01			9 6/8	A2	D	0	RCH01+0	A	CC272	AB	0301
RCH02+0	XX C106 24	1	XX B107 02	7 0/8	A0	I	2	DACH2-0	B	LC335	6	0301
-	- B107 02	2	- B106 11	3 4/8	A1		2	0260	A	TPCON	02	0302
-	- B106 11			10 4/8	A2	D	0	RCH02+0	A	CC272	AG	0301
RCH03+0	XX C106 25	1	XX B107 03	7 0/8	A0	I	2	DACH3-0	B	LC335	F	0301
-	- B107 03	2	- B106 03	3 0/8	A1		2	0261	A	TPCON	03	0302
-	- B106 03			10 0/8	A2	D	0	RCH03+0	A	CC272	AC	0301

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SIGNAL NAME LIST
 516 PAPERTAPE READER 516-50 TDP 0406/ 01125 DRAWING NUMBER K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM	TO	MECH	RTE	PIN	EDIT	FUNCTION	S	TYPE	CKT	LBD	DWG
	UZ CR55 PP	UZ CR55 PP	LENGTH	PGS	TYP						LOCATOR	
RCH04+0	XX C106 23	XX B107 04	7 0/8	A0	I	2	DACH4-0	B	LC335	E	0301	
-	- B107 04	- B106 13	3 4/8	A1	I	2	0262	A	TPCON	04	0302	
-	- B106 13		10 4/8	A2	D	0	RCH04+0	A	CC272	AM	0301	
RCH05+0	XX C106 04	XX B107 05	5 5/8	A0	I	2	DACH5-0	B	LC335	D	0301	
-	- B107 05	- B106 05	3 0/8	A1	I	2	0263	A	TPCON	05	0302	
-	- B106 05		8 5/8	A2	D	0	RCH05+0	A	CC272	AD	0301	
RCH06+0	XX C106 03	XX B107 06	5 5/8	A0	I	2	DACH6-0	B	LC335	C	0301	
-	- B107 06	- B106 15	3 4/8	A1	I	2	0264	A	TPCON	06	0302	
-	- B106 15		9 1/8	A2	D	0	RCH06+0	A	CC272	AI	0301	
RCH07+0	XX C106 02	XX B107 07	5 7/8	A0	I	1	DACH7-0	B	LC335	B	0301	
-	- B107 07	- B106 07	3 0/8	A1	I	1	0265	A	TPCON	07	0302	
-	- B106 07		8 7/8	A2	D	0	RCH07+0	A	CC272	AE	0301	
RCH08+0	XX C106 01	XX B107 08	5 3/8	A0	I	2	DACH8-0	B	LC335	A	0301	
-	- B107 08	- B106 17	3 4/8	A1	I	2	0266	A	TPCON	08	0302	
-	- B106 17		8 7/8	A2	D	0	RCH08+0	A	CC272	AJ	0301	
RDYXX+0	XX C104 05	XX B104 19	4 6/8	A0	O	2	00004	B	CC089	C	0300	
-	- B104 19	- B104 03	3 6/8	A1	I	2	SK50R-0	C	DN335	C	-	
-	- B104 03		8 4/8	A2	I	0	INTXX-0	D	DN335	F	-	
RMASK+0	XX C104 11	XX B104 04	6 2/8	A0	O	2	00005	B	CC089	D	0300	
-	- B104 04		6 2/8	A1	I	0	INTXX-0	C	DN335	F	-	
RNOCP-0	XX C103 29	XX C104 25	3 0/8	A0	I	2	RUNST+0	B	D1335	C	0300	
-	- C104 25	- B104 29	3 3/8	A1	K	2	00004	B	CC089	C	-	
-	- B104 29	- B104 15	3 5/8	A2	I	2	CLEAR+0	E	DN335	AM	-	
-	- B104 15	- A101 30	3 1/8	A3	O	2	RNOCP-0	A	DN335	DO	-	
-	- A101 30		17 1/8	A4	I	0	0009	C	D1335	B	-	

SIGNAL NAME LIST
 516 PAPER TAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM UZ CRSS PP	V	TO UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC TYPE CKT	LBD DWG LOCATOR
RNSTP+0	XX B105 35 - B107 10	1	XX B107 10	4 6/8 4 6/8	A0 A1		1 L 0 L	00002 RNSTP+0	A A	LSMOD TPCON 10	0300 0302
RRLIN+A	XX C103 22 - B104 25 - B104 26	1 2	XX B104 25 - B104 26	5 4/8 2 5/8 8 1/8	A0 A1 A2	I O R	2 2 0	RRLAD=0 RRLIN+A RRLIN+A	B A B	DI335 DN335 DN335	A B B 0300 - -
RRLIN-0	XX B101 29 - B104 24 - B108 29	1 2	XX B104 24 - B108 29	3 6/8 3 6/8 7 4/8	A0 A1 A2	I I I	2 2 0	0267 RRLIN+A RRLIN-0	A C A	TPCON DN335 TPCON	29 B 29 0302 0300 0302
RRLAD=0	XX C103 21 - C104 23 - B104 27	1 2	XX C104 23 - B104 27	3 1/8 3 3/8 8 4/8	A0 A1 A2	O O I	2 2 0	RRLAD=0 00004 CLEAR+0	A H C	DI335 CC080 DN335	A C A 0300 - -
RSHXX+0	XX C106 29 - B107 09 - B106 09	1 2	XX B107 09 - B106 09	6 7/8 3 0/8 9 7/8	A0 A1 A2	I I D	2 2 0	00006 RSHXX+0 0003	B A A	LC335 TPCON CC272	J 09 AF 0300 0302 0300
RUNST+0	XX C103 32 - C102 32 - B103 24 - B103 22 - B103 11 - B103 30	1 2 2 2 1	XX C102 32 - B103 24 - B103 22 - B103 11 - B103 30	3 0/8 6 1/8 2 5/8 3 4/8 4 2/8 19 4/8	A0 A1 A2 A3 A4 A5	O I I I I I	2 2 2 2 2 0	RUNST+0 RUNST=0 RUNST=0 0003 0004 DIPXX=0	A C C B B K	DI335 DC335 TG335 TG335 TG335 DM335	C F K H H B 0300 - - - - -
RUNST=0	XX C102 30 - C103 31	1	XX C103 31	2 6/8 2 6/8	A0 A1	O I	2 0	RUNST=0 RUNST+0	A C	DC335 DI335	F C 0300 -

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SIGNAL NAME LIST TDP DRAWING NUMBER REV DATE FILE NAME S
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100 F 03-06-70 516 PTR 2

SIGNAL	FROM UZ CRSS PP	L V	TO UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S P	PAC TYPE CKT	LDG DWG LOCATOR
RUNST-A	XX C106 27	2	XX C103 08	4 3/8	A0	O	2	0006	A	LC335	K 0300
-	- C103 08	1	- B103 20	4 4/8	B1	O	2	0001	B	DI335	-
-	- B103 20	1	- B103 20	3 1/8	B2	O	2	RUNST-A	A	IG335	-
-	- B103 20	1	- B103 09	3 4/8	B3	O	2	0005	A	IG335	-
-	- B103 09	2	- B108 35	3 3/8	B4	O	1	0004	A	IG335	-
-	- B108 35			20 7/8	B5	O	0 L	00003	A	LSMOD	-
SKSOR-O	XX C103 27	1	XX B103 15	6 3/8	A0	O	2	0007	A	DI335	B 0300
-	- B103 15	2	- B104 20	3 1/8	A1	O	2	0011	B	DI335	-
-	- B104 20			9 4/8	A2	O	0	SKSOR-O	A	DN335	-
SMK01+A	XX C103 20	1	XX C104 17	2 6/8	A0	O	2	SMK01+A	A	DI335	G 0300
-	- C104 17			2 6/8	A1	O	0	00005	F	CC089	-
SMK01-O	XX C103 17	1	XX C101 29	3 6/8	A0	I	2	SMK01+A	B	DI335	G 0300
-	- C101 29	2	- C108 29	4 4/8	A1		2	0268	A	TPCON	29 0302
-	- C108 29			8 2/8	A2		0	SMK01-O	A	TPCON	29 -
SMKXX-O	XX C101 25	1	XX C108 25	4 4/8	A0		2	SMKXX-O	A	TPCON	25 0302
-	- C108 25			4 4/8	A1		0	0269	A	TPCON	25 -
SPARE+A	XX C101 23	1	XX C108 23	4 4/8	A0		2	SPARE+A	A	TPCON	23 0302
-	- C108 23			4 4/8	A1		0	0270	A	TPCON	23 -
SPARE+B	XX B101 22	1	XX B108 22	4 4/8	A0		2	0271	A	TPCON	22 0302
-	- B108 22			4 4/8	A1		0	SPARE+B	A	TPCON	22 -
SPARE+C	XX B101 27	1	XX B108 27	4 4/8	A0		2	SPARE+C	A	TPCON	27 0302
-	- B108 27			4 4/8	A1		0	0272	A	TPCON	27 -
STOCP-O	XX A101 22	1	XX B104 10	5 3/8	A0	I	2	0008	B	DI335	A 0300
-	- B104 10			5 3/8	A1	O	0	STOCP-O	A	DN335	E -

SIGNAL NAME LIST	TDP	DRAWING NUMBER	REV	DATE	FILE NAME
516 PAPERTAPE READER 516-50	0406/ 01125	K70013942 -100	FV	03-06-70	516 PTR

SIGNAL	FROM UZ	CRSS	PP	V	TO UZ	CRSS	PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC TYPE	CKT	LBD LOCATOR	DWG
VDC00-A	XX	C101	26	1	XX	C108	26	4 4/8	A0		2	0273	A	TPCON	26	0302	
-	-	C108	26		-	-	-	4 4/8	A1		0	VDC00-A	A	TPCON	26	-	
VDC00-B	XX	C101	28	1	XX	C108	28	4 4/8	A0		2	VDC00-B	A	TPCON	28	0302	
-	-	C108	28		-	-	-	4 4/8	A1		0	0274	A	TPCON	28	-	
VDC00-C	XX	C101	30	1	XX	C108	30	4 4/8	A0		2	VDC00-C	A	TPCON	30	0302	
-	-	C108	30		-	-	-	4 4/8	A1		0	0275	A	TPCON	30	-	
VDC00-D	XX	C101	32	1	XX	C108	32	4 4/8	A0		2	0276	A	TPCON	32	0302	
-	-	C108	32		-	-	-	4 4/8	A1		0	VDC00-D	A	TPCON	32	-	
VDC00-E	XX	B101	26	1	XX	B108	26	4 4/8	A0		2	0277	A	TPCON	26	0302	
-	-	B108	26		-	-	-	4 4/8	A1		0	VDC00-E	A	TPCON	26	-	
VDC00-F	XX	B101	28	1	XX	B108	28	4 4/8	A0		2	0278	A	TPCON	28	0302	
-	-	B108	28		-	-	-	4 4/8	A1		0	VDC00-F	A	TPCON	28	-	
VDC06-A	XX	C106	32	2	XX	B101	30	6 6/8	A0		2	0102	A	LCSS5	20	0301	
-	-	B101	30	1	-	B108	30	4 4/8	B1		2	0279	A	TPCON	30	0302	
-	-	B108	30		-	-	-	11 2/8	C2		0	VDC06-A	A	TPCON	30	-	
VDC06-B	XX	B101	32	2	XX	B101	32	3 0/8	A0		2	00001	A	LSMOD		0300	
-	-	B101	32	1	-	B108	32	4 4/8	B1		2	VDC06-B	A	TPCON	32	0302	
-	-	B108	32		-	-	-	7 4/8	C2		0	0280C	A	TPCON	32	-	
XXA1121	XX	C103	25	1	XX	A101	20	8 4/8	A0	I	2	0013	B	D1335	B	0300	
-	-	A101	20	2	-	A101	21	3 2/8	A1	I	2	0009	B	D1335	B	-	
-	-	A101	21		-	-	-	11 6/8	A2	O	0	0008	A	D1335	A	-	
XXA1127	XX	A101	27	1	XX	A101	24	3 1/8	A0	O	2	0009	A	D1335	B	0300	
-	-	A101	24		-	-	-	3 1/8	A1	I	0	0008	C	D1335	A	-	

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SIGNAL NAME LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM--SS--PP	TO--CRSS--PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC--CKT	LBD DWG LOCATOR	
XXA1132	XX C103 23 - A101 32	1 XX A101 32	8 1/8 8 1/8	A0 A1	I O	2 0	0013 0010	C A	DI335 DI335	D C	0300 -
XXB1317	XX C103 07 - B103 17	1 XX B103 17	5 0/8 5 0/8	A0 A1	I O	2 0	0001 0011	C A	DI335 TG335	J G	0300 -
XXB1319	XX C103 03 - B103 19	1 XX B103 19	4 5/8 4 5/8	A0 A1	I O	2 0	0002 0012	C A	DI335 TG335	K L	0300 -
XXB1525	XX B105 25 - B105 27	1 XX B105 27	2 5/8 2 5/8	A0 A1	I I	2 0	D1PXX-0 D1PXX-0	I J	DM335 DM335	B B	0300 -
XXC1326	XX C103 26 - C102 10	1 XX C102 10	3 6/8 3 6/8	A0 A1	O I	2 0	0013 RUNST-0	A H	DI335 DC335	D F	0300 -
XXC1408	XX C104 08 - B102 15	1 XX B102 15	5 4/8 5 4/8	A0 A1	O I	2 0	0103 INB15-0	A C	CC089 CC152	A G	0301 -
XXC1414	XX C104 14 - B102 11	1 XX B102 11	6 1/8 6 1/8	A0 A1	O I	2 0	0104 INB16-0	A C	CC089 CC152	B H	0301 -
XXC1501	XX C105 01 - B102 04	1 XX B102 04	5 7/8 5 7/8	A0 A1	O I	2 0	0105 INB09-0	A C	CC092 CC152	A A	0301 -
XXC1505	XX C105 05 - B102 08	1 XX B102 08	5 7/8 5 7/8	A0 A1	O I	2 0	0106 INB10-0	A C	CC092 CC152	B B	0301 -
XXC1509	XX C105 09 - B102 05	1 XX B102 05	6 3/8 6 3/8	A0 A1	O I	2 0	0107 INB11-0	A C	CC092 CC152	C C	0301 -
XXC1513	XX C105 13 - B102 01	1 XX B102 01	6 7/8 6 7/8	A0 A1	O I	2 0	0108 0101	A C	CC092 CC152	D D	0301 -

SIGNAL NAME LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM	TO	MECH	RYE	PIN	EDIT	FUNCTION	S	TYPE	CHK	LBD	DWG
	U2 CR35-PP	U2 CR35-PP	LENGTH	PGS	TYP							LOCATOR
XXC1517	XX C105 17	XX B102 14	6 2/8	A0	O	2	0109	A	CC092	E	0301	
-	- B102 14		6 2/8	A1	I	0	INB13-0	C	CC152	E	-	
XXC1527	XX C105 27	XX B102 16	6 6/8	A0	O	2	0110	A	CC092	F	0301	
-	- B102 16		6 6/8	A1	I	0	INB14-0	C	CC152	F	-	
XXC1628	XX C106 28	XX B105 24	5 7/8	A0	O	2	XXC1628A	A	LC335	J	0300	
-	- B106 24	- A101 31	6 0/8	A1	I	2	XXC1628B	C	DM335	B	-	
-	- A101 31		11 7/8	A2	I	0	XXC1628C	C	DI335	C	-	
ZGJB106	XX B106 02	XX B106 33	4 7/8	A0	D	2	0111	A	CC272	AA	0301	
-	- B106 33		4 7/8	A1	D	0	ZGJB106	J	CC272	ZG	-	

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SIGNAL	NAME	LIST	TDP	DRAWING NUMBER	REV	DATE	FILE NAME	S		
516	PAPERTAPE	READER	516-50	0406/ 01125	K70013942	-100	F	03-06-70	516 PTR	2
SIGNAL	FROM	TO	MECH	RTE	PIN	EDIT	FUNCTION	P	TYPE	LOCATOR
	UZ CRSS PP	L	UZ CRSS PP	LENGTH	PGS	TYP				

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impressive

admission

FORMS INCR OR TTD

REV 4

LIST - ITEMS

SIGNAL NAME LIST
516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR S 2

00127 SIGNAL NAMES

00335 SYMBOLIC PINS

00335 BACKPLANE PINS

00208 WIRES

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LAST PAGE

A01 REFERENCE DOCUMENTS

A	DWG NO	TITLE
A	70013942-025	CHECK LIST
A	70013942-100	SIGNAL NAME LIST
A	70013942-101	CHECKOUT LIST
A	70013942-102	OMNI-PIN LIST
A	70013942-108	WIRE CHANGE REPORT
A	70013942-109	ACT TAPE
A	70013942-104	BUILD DOCUMENT - GD RTE
A	70013942-105	GD ADD LIST
A	70013942-106	GD REPAIR LIST - CARD DECK
A	70013942-107	FUNCTION NAME LIST

A02 NOTES

01 BUILD DOCUMENT INCLUDES ALL WIRE ENTRIES IGNORE EDIT
 CARD DECK INCLUDES ALL BUT EDIT LEVEL SHIFT MODULE
 CHECKOUT LIST - USE ALL ENTRIES

A03 02 DURING USE OF THE CHECKOUT LIST, IT IS PERMISSIBLE TO HAVE
 THE YDC06-A, YDC06-B AND JMD06-0 RUNS TIED TOGETHER.
 REASON TO AVOID CONFUSION WHEN THE CHECKOUT LIST INDICATES
 AN APPARENT WIRING ERROR, SINCE THE -6VDC RUNS ARE IN
 FACT TIED TOGETHER.

2025 RELEASE UNDER E.O. 14176

OMNI-PIN LIST
516 PAPER TAPE READER 516-50 0406/ 01125 K70013942 -102 TOP DRAWING NUMBER
REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN	CRSS-PP	SIGNAL	MA WS	FUNCTION	P	TYPE	CKT	PIN TYP	EDIT	LBD DWG LOCATOR	REMARKS
XX A101	01										NOT USED
	02										NOT USED
	03										NOT USED
	04										NOT USED
	05										NOT USED
	06										NOT USED
	07										NOT USED
	08										NOT USED
	09										NOT USED
	10										NOT USED
	11										NOT USED
	12										NOT USED
	13										NOT USED
	14										NOT USED
	15										NOT USED
	16										NOT USED
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	18										NOT USED
	19										NOT USED
	20										NOT USED
	21										NOT USED
	22										NOT USED
	23										NOT USED
	24										NOT USED
	25										NOT USED
	26										NOT USED
	27										NOT USED
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	207										NOT USED</

OMNI-PIN LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102 TDP DRAWING NUMBER
 REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN U2	CRSS	PP	SIGNAL	MA WS	FUNCTION	S	PAC TYPE	CKT	PIN TYP	EDIT	LBD LOCATOR	DWG	REMARKS
XX	B101	01	OTB09+0	02	OTB09+0	A	TPCON	01			0302		
		02	INB09+0	01	02226	A		02					
		03	INB09+0	01	02228	A		03					
		04	ADDB09+0	01	02246	A		04					
		05	ADDB09+0	01	02248	A		05					
		06	OTB09+0	01	01103	A		06					
		07	OTB09+0	01	01104	A		07					
		08	INB09+0	01	02211	A		08					
		09	INB09+0	01	02212	A		09					
		10	ADDB09+0	01	02242	A		10					
		11	ADDB09+0	01	02244	A		11					
		12	OTB09+0	01	01103	A		12					
		13	INB09+0	01	02211	A		13					
		14	INB09+0	01	02212	A		14					
		15	ADDB09+0	01	02242	A		15					
		16	ADDB09+0	01	02244	A		16					
		17	OTB09+0	01	01103	A		17					
		18	INB09+0	01	02211	A		18					
		19	INB09+0	01	02212	A		19					
		20	ADDB09+0	01	02242	A		20					
		21	ADDB09+0	01	02244	A		21					
		22	OTB09+0	01	01103	A		22					
		23	INB09+0	01	02211	A		23					
		24	INB09+0	01	02212	A		24					
		25	ADDB09+0	01	02242	A		25					
		26	ADDB09+0	01	02244	A		26					
		27	OTB09+0	01	01103	A		27					
		28	INB09+0	01	02211	A		28					
		29	INB09+0	01	02212	A		29					
		30	ADDB09+0	01	02242	A		30					
		31	ADDB09+0	01	02244	A		31					
		32	OTB09+0	01	01103	A		32					
		33	INB09+0	01	02211	A		33					
		34	INB09+0	01	02212	A		34					
		35	ADDB09+0	01	02242	A		35					
		36	ADDB09+0	01	02244	A		36					
		37	OTB09+0	01	01103	A		37					
		38	INB09+0	01	02211	A		38					
		39	INB09+0	01	02212	A		39					
		40	ADDB09+0	01	02242	A		40					
		41	ADDB09+0	01	02244	A		41					
		42	OTB09+0	01	01103	A		42					
		43	INB09+0	01	02211	A		43					
		44	INB09+0	01	02212	A		44					
		45	ADDB09+0	01	02242	A		45					
		46	ADDB09+0	01	02244	A		46					
		47	OTB09+0	01	01103	A		47					
		48	INB09+0	01	02211	A		48					
		49	INB09+0	01	02212	A		49					
		50	ADDB09+0	01	02242	A		50					
		51	ADDB09+0	01	02244	A		51					
		52	OTB09+0	01	01103	A		52					
		53	INB09+0	01	02211	A		53					
		54	INB09+0	01	02212	A		54					
		55	ADDB09+0	01	02242	A		55					
		56	ADDB09+0	01	02244	A		56					
		57	OTB09+0	01	01103	A		57					
		58	INB09+0	01	02211	A		58					
		59	INB09+0	01	02212	A		59					
		60	ADDB09+0	01	02242	A		60					
		61	ADDB09+0	01	02244	A		61					
		62	OTB09+0	01	01103	A		62					
		63	INB09+0	01	02211	A		63					
		64	INB09+0	01	02212	A		64					
		65	ADDB09+0	01	02242	A		65					
		66	ADDB09+0	01	02244	A		66					
		67	OTB09+0	01	01103	A		67					
		68	INB09+0	01	02211	A		68					
		69	INB09+0	01	02212	A		69					
		70	ADDB09+0	01	02242	A		70					
		71	ADDB09+0	01	02244	A		71					
		72	OTB09+0	01	01103	A		72					
		73	INB09+0	01	02211	A		73					
		74	INB09+0	01	02212	A		74					
		75	ADDB09+0	01	02242	A		75					
		76	ADDB09+0	01	02244	A		76					
		77	OTB09+0	01	01103	A		77					
		78	INB09+0	01	02211	A		78					
		79	INB09+0	01	02212	A		79					
		80	ADDB09+0	01	02242	A		80					
		81	ADDB09+0	01	02244	A		81					
		82	OTB09+0	01	01103	A		82					
		83	INB09+0	01	02211	A		83					
		84	INB09+0	01	02212	A		84					
		85	ADDB09+0	01	02242	A		85					
		86	ADDB09+0	01	02244	A		86					
		87	OTB09+0	01	01103	A		87					
		88	INB09+0	01	02211	A		88					
		89	INB09+0	01	02212	A		89					
		90	ADDB09+0	01	02242	A		90					
		91	ADDB09+0	01	02244	A		91					
		92	OTB09+0	01	01103	A		92					
		93	INB09+0	01	02211	A		93					
		94	INB09+0	01	02212	A		94					
		95	ADDB09+0	01	02242	A		95					
		96	ADDB09+0	01	02244	A		96					
		97	OTB09+0	01	01103	A		97					
		98	INB09+0	01	02211	A		98					
		99	INB09+0	01	02212	A		99					
		100	ADDB09+0	01	02242	A		100					

NOT USED
 NOT USED

PAGE 0004 REV F

NEXT PAGE IS 0004A

OMNI-PIN LIST	TDP	DRAWING NUMBER	REV	DATE	FILE NAME	S
516 PAPERTAPE READER 516-50 0406/ 01125	K70013942 -102	F	03-06-70	516 PTR	2	

[illegible]

OMNI-PIN LIST

516 PAPER TAPE READER 516-50 0406/ 01125 K70013942 -102 TDP DRAWING NUMBER REV DATE FILE NAME 5
F 03-06-70 516 PTR 2

PIN	UZ	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	TYPE	CKT	PIN	EDIT	LBD	DWG	LOCATOR	REMARKS
XX	B103	01		ADB08+A	03		ADB08-A	B	TG335	D	I			0300			
		02		ADB16+A	02		ADB16+A	A									
		03		ADB08-A	01		ADB08-A	A									
		04		ADB16-A	01		ADB16+A	B									
		05		ADB08-A	03		ADB08+A	B									
		06		ADB08-A	03		ADB08+A	B									
		07		ADB08+A	02		ADB08+A	A									NOT USED
		08		OCPLS-A	03		OCPLS+A	B						0300			
		09		RUNST-A	03		0004	A									
		10		OCPLS-A	01		OCPLS+A	A									
		11		RUNST-A	01		OCPLS+A	A									
		12		ADB10+A	02		ADB10+A	A									
		13		ADB10-A	03		ADB10+A	B									NOT USED
		14		SKSOR-A	02		0011	B						0300			
		15		ADB10+A	01		ADB10-A	B									
		16		ADB10-A	01		0011	A									
		17		XXB10-A	02		0011	A									
		18		ADB10-A	01		ADB10-A	A									
		19		XXB10-A	02		0011	A									
		20		RUNST-A	03		0005	A									
		21		INTXX-A	02		0012	B									
		22		RUNST-A	04		0005	B									
		23		RUNST-A	03		RUNST-A	B						0300			NOT USED
		24		DIPXX-A	02		DIPXX+B	B									
		25		RUNST-A	03		RUNST-A	A									
		26		DIPXX+B	05		DIPXX+B	A						0300			NOT USED
		27		DIPXX+A	06		DIPXX+A	A						0300			NOT USED
		28		DIPXX-A	01		DIPXX+A	B						0300			NOT USED
		29		DIPXX-A	01		DIPXX+A	B						0300			NOT USED
		30		DIPXX-A	01		DIPXX+A	B						0300			NOT USED

PAGE 0005 REV F

NEXT PAGE IS 0006

OMNI PIN LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102
 TDP DRAWING NUMBER
 REV F DATE 03-06-70 FILE NAME 516 PIR 2

PIN	U2	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	TYPE	CKT	PIN	TYP	EDIT	LBD	DWG	LOCATOR	REMARKS
XX	B104	01																NOT USED
		02																NOT USED
		03		RDYXX+0	03		INTXX-0	D	DN339	F	F	I			0300			
		04		RMASK+0	02			C				O						
		05		INTXX-0	03			A										
		06																NOT USED
		07		ADB10+A	03		STOCP-0	E				I			0300			
		08		RADXX+A	03			D										
		09		OCPXX+0	02			C				O						
		10		STOCP-0	02			A										NOT USED
		11																
		12		ADB10-A	03		RNOCP-0	E				I			0300			
		13		RADXX+A	04			D										
		14		OCPXX+0	03			C				O						
		15		RNOCP-0	04			A										NOT USED
		16																
		17		ADB10-A	02		SKSOR-0	E				I			0300			
		18		ADB08-A	02			D										
		19		RDYXX+0	03			C				O						
		20		SKSOR-0	03			A										NOT USED
		21																NOT USED
		22																NOT USED
		23		RRL1N-0	02		RRL1N+A	C			B	I			0300			
		24		RRL1N+A	02			A				O						
		25			03			B										
		26		RRLAD-0	03		CLEAR+0	C			A							
		27		MSTCL-0	03			D										
		28		RNOCP-0	03			E			A							
		29																NOT USED
		30		CLEAR+0	10		CLEAR+0	A			A	O			0300			
		31			09			B										NOT USED
		32																NOT USED
		33																
		34																

PAGE 0006 REV F NEXT PAGE IS 0007

ISWATSI SYSTEMS

NEXT PAGE IS 0009

OMNI-PIN LIST
 516 PAPER TAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -102 REV F DATE 03-06-70 FILE NAME 516 PIR 2

PIN	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	TYPE	CKT	PIN	EDIT	LBD	DWG	REMARKS
UZ							P				TYP		LOCATOR		
XX	B107	01	RCH01	00	02	0259	A	TPCON	01				0302		
		00	RCH01	00	02	0260	A		02						
		00	RCH01	00	02	0261	A		03						
		00	RCH01	00	02	0262	A		04						
		00	RCH01	00	02	0263	A		05						
		00	RCH01	00	02	0264	A		06						
		00	RCH01	00	02	0265	A		07						
		00	RCH01	00	02	0266	A		08						
		00	RCH01	00	02	0267	A		09						
		00	RCH01	00	02	0268	A		10						
		00	RCH01	00	02	0269	A								
		00	RCH01	00	02	0270	A								
		00	RCH01	00	02	0271	A								
		00	RCH01	00	02	0272	A								
		00	RCH01	00	02	0273	A								
		00	RCH01	00	02	0274	A								
		00	RCH01	00	02	0275	A								
		00	RCH01	00	02	0276	A								
		00	RCH01	00	02	0277	A								
		00	RCH01	00	02	0278	A								
		00	RCH01	00	02	0279	A								
		00	RCH01	00	02	0280	A								
		00	RCH01	00	02	0281	A								
		00	RCH01	00	02	0282	A								
		00	RCH01	00	02	0283	A								
		00	RCH01	00	02	0284	A								
		00	RCH01	00	02	0285	A								
		00	RCH01	00	02	0286	A								
		00	RCH01	00	02	0287	A								
		00	RCH01	00	02	0288	A								
		00	RCH01	00	02	0289	A								
		00	RCH01	00	02	0290	A								
		00	RCH01	00	02	0291	A								
		00	RCH01	00	02	0292	A								
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		00	RCH01	00	02	0300	A								
		00	RCH01	00	02	0301	A								
		00	RCH01	00	02	0302	A								
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		00	RCH01	00	02	0304	A								
		00	RCH01	00	02	0305	A								
		00	RCH01	00	02	0306	A								
		00	RCH01	00	02	0307	A								
		00	RCH01	00	02	0308	A								
		00	RCH01	00	02	0309	A								
		00	RCH01	00	02	0310	A								
		00	RCH01	00	02	0311	A								
		00	RCH01	00	02	0312	A								
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		00	RCH01	00	02	0314	A								
		00	RCH01	00	02	0315	A								
		00	RCH01	00	02	0316	A								
		00	RCH01	00	02	0317	A								
		00	RCH01	00	02	0318	A								
		00	RCH01	00	02	0319	A								
		00	RCH01	00	02	0320	A								
		00	RCH01	00	02	0321	A								
		00	RCH01	00	02	0322	A								
		00	RCH01	00	02	0323	A								
		00	RCH01	00	02	0324	A								
		00	RCH01	00	02	0325	A								
		00	RCH01	00	02	0326	A								
		00	RCH01	00	02	0327	A								
		00	RCH01	00	02	0328	A								
		00	RCH01	00	02	0329	A								
		00	RCH01	00	02	0330	A								
		00	RCH01	00	02	0331	A								
		00	RCH01	00	02	0332	A								
		00	RCH01	00	02	0333	A								
		00	RCH01	00	02	0334	A								
		00	RCH01	00	02	0335	A								
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		00	RCH01	00	02	0337	A								
		00	RCH01	00	02	0338	A								
		00	RCH01	00	02	0339	A								
		00	RCH01	00	02	0340	A								
		00	RCH01	00	02	0341	A								
		00	RCH01	00	02	0342	A								
		00	RCH01	00	02	0343	A								
		00	RCH01	00	02	0344	A								
		00	RCH01	00	02	0345	A								
		00	RCH01	00	02	0346	A								
		00	RCH01	00	02	0347	A								
		00	RCH01	00	02	0348	A								
		00	RCH01	00	02	0349	A								
		00	RCH01	00	02	0350	A								
		00	RCH01	00	02	0351	A								
		00	RCH01	00	02	0352	A								
		00	RCH01	00	02	0353	A								
		00	RCH01	00	02	0354	A								
		00	RCH01	00	02	0355	A								
		00	RCH01	00	02	0356	A								
		00	RCH01	00	02	0357	A								
		00	RCH01	00	02	0358	A								
		00	RCH01	00	02	0359	A								
		00	RCH01	00	02	0360	A								
		00	RCH01	00	02	0361	A								
		00	RCH01	00	02	0362	A								
		00	RCH01	00	02	0363	A								
		00	RCH01	00	02	0364	A								
		00	RCH01	00	02	0365	A								
		00	RCH01	00	02	0366	A								
		00	RCH01	00	02	0367	A								
		00	RCH01	00	02	0368	A								
		00	RCH01	00	02	0369	A								
		00	RCH01	00	02	0370	A								
		00	RCH01	00	02	0371	A								
		00	RCH01	00	02	0372	A								
		00	RCH01	00	02	0373	A								
		00	RCH01	00	02	0374	A								
		00	RCH01	00	02	0375	A								
		00	RCH01	00	02	0376	A								
		00	RCH01	00	02	0377	A								
		00	RCH01	00	02	0378	A								
		00	RCH01	00	02	0379	A								
		00	RCH01	00	02	0380	A								
		00	RCH01	00	02	0381	A								
		00	RCH01	00	02	0382	A								
		00	RCH01	00	02	0383	A								
		00	RCH01	00	02	0384	A								
		00	RCH01	00	02	0385	A								
		00	RCH01	00	02	0386	A								
		00	RCH01	00	02	0387	A								
		00	RCH01	00	02	0388	A								
		00	RCH01	00	02	0389	A								
		00	RCH01	00	02	0390	A								
		00	RCH01	00	02	0391	A								
		00	RCH01	00	02	0392	A								
		00	RCH01	00	02	0393	A								

OMNI-PIN LIST
 516 PAPER TAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -102
 REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN	U2	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	TYPE	CKT	PIN	EDIT	LBD	DWG	REMARKS
														LOCATOR		
XX	B108	01		OTB09	0	03	0210	A			01			0302		
		02		INB09	0	03	0227	A			02					
		03		INB09	0	03	0227	A			03					
		04		ADBB1	0	03	0227	A			04					
		05		ADBB1	0	03	0227	A			05					
		06		ADBB1	0	03	0227	A			06					
		07		OTB09	0	03	0227	A			07					
		08		INB09	0	03	0227	A			08					
		09		INB09	0	03	0227	A			09					
		10		ADBB1	0	03	0227	A			10					
		11		ADBB1	0	03	0227	A			11					
		12		ADBB1	0	03	0227	A			12					
		13		ADBB1	0	03	0227	A			13					
		14		ADBB1	0	03	0227	A			14					
		15		ADBB1	0	03	0227	A			15					
		16		ADBB1	0	03	0227	A			16					
		17		ADBB1	0	03	0227	A			17					
		18		ADBB1	0	03	0227	A			18					
		19		ADBB1	0	03	0227	A			19					
		20		ADBB1	0	03	0227	A			20					
		21		ADBB1	0	03	0227	A			21					
		22		ADBB1	0	03	0227	A			22					
		23		ADBB1	0	03	0227	A			23					
		24		ADBB1	0	03	0227	A			24					
		25		ADBB1	0	03	0227	A			25					
		26		ADBB1	0	03	0227	A			26					
		27		ADBB1	0	03	0227	A			27					
		28		ADBB1	0	03	0227	A			28					
		29		ADBB1	0	03	0227	A			29					
		30		ADBB1	0	03	0227	A			30					
		31		ADBB1	0	03	0227	A			31					
		32		ADBB1	0	03	0227	A			32					
		33		ADBB1	0	03	0227	A			33					
		34		ADBB1	0	03	0227	A			34					
		35		ADBB1	0	03	0227	A			35					
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		37		ADBB1	0	03	0227	A			37					
		38		ADBB1	0	03	0227	A			38					
		39		ADBB1	0	03	0227	A			39					
		40		ADBB1	0	03	0227	A			40					
		41		ADBB1	0	03	0227	A			41					
		42		ADBB1	0	03	0227	A			42					
		43		ADBB1	0	03	0227	A			43					
		44		ADBB1	0	03	0227	A			44					
		45		ADBB1	0	03	0227	A			45					
		46		ADBB1	0	03	0227	A			46					
		47		ADBB1	0	03	0227	A			47					
		48		ADBB1	0	03	0227	A			48					
		49		ADBB1	0	03	0227	A			49					
		50		ADBB1	0	03	0227	A			50					
		51		ADBB1	0	03	0227	A			51					
		52		ADBB1	0	03	0227	A			52					
		53		ADBB1	0	03	0227	A			53					
		54		ADBB1	0	03	0227	A			54					
		55		ADBB1	0	03	0227	A			55					
		56		ADBB1	0	03	0227	A			56					
		57		ADBB1	0	03	0227	A			57					
		58		ADBB1	0	03	0227	A			58					
		59		ADBB1	0	03	0227	A			59					
		60		ADBB1	0	03	0227	A			60					
		61		ADBB1	0	03	0227	A			61					
		62		ADBB1	0	03	0227	A			62					
		63		ADBB1	0	03	0227	A			63					
		64		ADBB1	0	03	0227	A			64					
		65		ADBB1	0	03	0227	A			65					
		66		ADBB1	0	03	0227	A			66					
		67		ADBB1	0	03	0227	A			67					
		68		ADBB1	0	03	0227	A			68					
		69		ADBB1	0	03	0227	A			69					
		70		ADBB1	0	03	0227	A			70					
		71		ADBB1	0	03	0227	A			71					
		72		ADBB1	0	03	0227	A			72					
		73		ADBB1	0	03	0227	A			73					
		74		ADBB1	0	03	0227	A			74					
		75		ADBB1	0	03	0227	A			75					
		76		ADBB1	0	03	0227	A			76					
		77		ADBB1	0	03	0227	A			77					
		78		ADBB1	0	03	0227	A			78					
		79		ADBB1	0	03	0227	A			79					
		80		ADBB1	0	03	0227	A			80					
		81		ADBB1	0	03	0227	A			81					
		82		ADBB1	0	03	0227	A			82					
		83		ADBB1	0	03	0227	A			83					
		84		ADBB1	0	03	0227	A			84					
		85		ADBB1	0	03	0227	A			85					
		86		ADBB1	0	03	0227	A			86					
		87		ADBB1	0	03	0227	A			87					
		88		ADBB1	0	03	0227	A			88					
		89		ADBB1	0	03	0227	A			89					
		90		ADBB1	0	03	0227	A			90					
		91		ADBB1	0	03	0227	A			91					
		92		ADBB1	0	03	0227	A			92					
		93		ADBB1	0	03	0227	A			93					
		94		ADBB1	0	03	0227	A			94					
		95		ADBB1	0	03	0227	A			95					
		96		ADBB1	0	03	0227	A			96					
		97		ADBB1	0	03	0227	A			97					
		98		ADBB1	0	03	0227	A			98					
		99		ADBB1	0	03	0227	A			99					
		100		ADBB1	0	03	0227	A			100					

PAGE 0010

SLOT CONTINUED
 REV F

NEXT PAGE IS 0010A

OMNI-PIN LIST TDP DRAWING NUMBER REV DATE FILE NAME S
516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102 F 03-06-70 516 PTR 2

PIN----- MA WS FUNCTION S --PAC-- PIN LBD DWG
U2 CR55 PP SIGNAL TYPE CKT TYP EDIT LOCATOR REMARKS

XX B108 33
- 34

NOT USED
NOT USED

PAGE 0010A REV F

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OMNI-PIN LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102
 REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	CKT	PIN	EDIT	LBD	DWG	REMARKS
U2								TYPE		TP		LOCATOR		
XX	C101	01	OTB01+0	01	01	OTB01+0	A	-	01			0302		
		02	INB01-0	01	02	INB01-0	A	-	02					
		03	ADB007-0	01	03	ADB007-0	A	-	03					
		04	ADB008-0	01	04	ADB008-0	A	-	04					
		05	OTB003+0	01	05	OTB003+0	A	-	05					
		06	INB004-0	01	06	INB004-0	A	-	06					
		07	ADB010-0	01	07	ADB010-0	A	-	07					
		08	OTB004+0	01	08	OTB004+0	A	-	08					
		09	INB005-0	01	09	INB005-0	A	-	09					
		10	ADB011-0	01	10	ADB011-0	A	-	10					
		11	OTB005+0	01	11	OTB005+0	A	-	11					
		12	INB006-0	01	12	INB006-0	A	-	12					
		13	ADB012-0	01	13	ADB012-0	A	-	13					
		14	OTB006+0	01	14	OTB006+0	A	-	14					
		15	INB007-0	01	15	INB007-0	A	-	15					
		16	ADB013-0	01	16	ADB013-0	A	-	16					
		17	OTB007+0	01	17	OTB007+0	A	-	17					
		18	INB008-0	01	18	INB008-0	A	-	18					
		19	ADB014-0	01	19	ADB014-0	A	-	19					
		20	OTB008+0	01	20	OTB008+0	A	-	20					
		21	INB009-0	01	21	INB009-0	A	-	21					
		22	ADB015-0	01	22	ADB015-0	A	-	22					
		23	OTB009+0	01	23	OTB009+0	A	-	23					
		24	INB010-0	01	24	INB010-0	A	-	24					
		25	ADB016-0	01	25	ADB016-0	A	-	25					
		26	OTB010+0	01	26	OTB010+0	A	-	26					
		27	INB011-0	01	27	INB011-0	A	-	27					
		28	ADB017-0	01	28	ADB017-0	A	-	28					
		29	OTB011+0	01	29	OTB011+0	A	-	29					
		30	INB012-0	01	30	INB012-0	A	-	30					
		31	ADB018-0	01	31	ADB018-0	A	-	31					
		32	OTB012+0	01	32	OTB012+0	A	-	32					

NOT USED
 NOT USED

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OMNI-PIN LIST
 516 PAPER TAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -102 REV F DATE 03-06-70 FILE NAME 516 PIR 2

PIN	CRSS-PP	SIGNAL	MA WS	FUNCTION	P	TYPE	CKT	PIN	EDIT	LBD DWG LOCATOR	REMARKS
XX C103	01	PLUP6+0	01	0002	B	D1335	K	R		0300	NOT USED
	02	XXB1319	01	-	C	-	-	-		-	
	03	PL00-0	01	-	C	-	-	-		-	
	04	RADXX+A	03	0001	C	-	-	-		-	
	05	DRLIN-0	01	-	A	-	-	-		-	
	06	XXB1317	01	-	C	-	-	-		-	
	07	RUNST-A	02	-	B	-	-	-		-	
	08	RADXX+A	03	RADXX+A	A	-	-	-		-	
	09	RADXX-0	03	-	B	-	-	-		-	
	10										
	11										NOT USED
	12	CMKXX-0	01	CMKXX+A	B	-	-	-		0300	NOT USED
	13	CMKXX+A	01	-	A	-	-	-		-	
	14	RADXX+B	02	RADXX+B	B	-	-	-		-	
	15	RADXX-0	02	-	A	-	-	-		-	
	16	SMK01-0	01	SMK01+A	B	-	-	-		-	
	17										
	18										NOT USED
	19										NOT USED
	20	SMK01+A	01	SMK01+A	A	-	-	-		0300	
	21	RRLAD-0	01	RRLAD-0	A	-	-	-		-	
	22	RRLIN+A	01	-	B	-	-	-		-	
	23	XXA1132	01	0013	C	-	-	-		-	
	24	RADXX+A	01	RRLAD-0	C	-	-	-		-	
	25	XXA1121	01	0013	B	-	-	-		-	
	26	XXC1326	01	-	A	-	-	-		-	
	27	SKS04-0	01	0007	A	-	-	-		-	
	28	INTXX-0	01	-	B	-	-	-		-	
	29	RNOCP-0	01	RUNST+0	B	-	-	-		-	
	30	ADBO8+A	01	0007	C	-	-	-		-	
	31	RUNST-0	02	RUNST+0	C	-	-	-		-	
	32	RUNST+0	01	-	A	-	-	-		-	
	33										NOT USED
	34										NOT USED

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OMNI-PIN LIST TDP DRAWING NUMBER REV DATE FILE NAME S
 516 PAPER TAPE READER 516-50 0406/ 01125 K70013942 -102 F 03-06-70 516 PTR 2

PIN	SIGNAL	MA WS	FUNCTION	S	TYPE	CKT	PIN TYP	EDIT	LBD DWG LOCATOR	REMARKS
XX C104 01										NOT USED
02										NOT USED
03										NOT USED
04	MSTCL=0	03	0103	H	CC	089	A	C	0301	
05	RDYXX+0	01	00004	B	-		C	O	0300	
06										NOT USED
07										NOT USED
08	XXC1408	01	0103	A	-		A	O	0301	
09										NOT USED
10	DACH2=0	01	0103	C	-		A	S	0301	
11	RMASK+0	01	00005	B	-		D	O	0300	
12										NOT USED
13										NOT USED
14	XXC1414	01	0104	A	-		B	O	0301	
15	CMKXX+A	02	00005	G	-		D	S	0300	
16	DACH1=0	01	0104	F	-		D	S	0301	
17	SMK01+A	02	00005	F	-		D	S	0300	
18										NOT USED
19										NOT USED
20										NOT USED
21	QTB09+0	01	00005	D	-		D	L	0300	
22	CLEAR+0	05	0104	T	-		D	L	0301	
23	RRLAD=0	02	00004	H	-		C	C	0300	
24										NOT USED
25	RNOCP=0	02	00004	G	-		C	K	0300	
26										NOT USED
27										NOT USED
28										NOT USED
29	DIPXX+A	01	00004	F	-		C	L	0300	
30	CLEAR+0	02	0103	F	-		A	K	0301	
31										NOT USED
32										NOT USED
33										NOT USED

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OMNI-PIN LIST FOR 516 PAPER TAPE READER

LIST SYSTEMS

OMNI-PIN LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -102 REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	CKT	PIN	EDIT	LBD	DWG	LOCATOR	REMARKS
UZ								TYPE		TYP					
XX	C105	01	XXC1501	01	0105	A	C	CC092	A	O				0301	
		02	DACH8-0	01		C			A	S					
		03													NOT USED
		04	XXC1505	01	0106	A			B	O				0301	NOT USED
		05	CLEAR+0	08	0105	F			A	K					
		06	DACH7-0	01	0106	C								0301	NOT USED
		07	XXC1509	01	0107	A			B	S					
		08							C	O				0301	NOT USED
		09													
		10	CLEAR+0	07	0106	F			B	K				0301	NOT USED
		11	XXC1513	01	0108	A			D	O					
		12	DACH6-0	01	0107	C			C	S					
		13													
		14	XXC1517	01	0109	A			E	O				0301	NOT USED
		15	CLEAR+0	06	0107	F			C	K					
		16	DACH5-0	01	0108	C								0301	NOT USED
		17	DACH3-0	01	0110	C			D	S					
		18													
		19	CLEAR+0	04	0108	F			D	K				0301	NOT USED
		20	DACH4-0	03	0110	F									
		21	XXC1527	01	0109	C				S					
		22													
		23	CLEAR+0	01	0109	F			E	K				0301	NOT USED
		24	MSTCL-0	02	0105	F			A	C					
		25	PLUP6+0	02	0108	F			D	T					
		26													
		27													
		28													
		29													
		30													
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		32													
		33													
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NOT USED
 NOT USED

OMNI-PIN LIST TDP DRAWING NUMBER REV DATE FILE NAME
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102 F 03-06-70 516 PTR 2

PIN	UZ	CRSS	PP	SIGNAL	MA	WS	FUNCTION	P	PAC	TYPE	CKT	PIN	EDIT	LBD	DWG	LOCATOR	REMARKS
XX	C106	01		RCH08+0	01		DACH8-0	B	LC335	A						0301	
		02		RCH07+0	01		DACH7-0	B		A							
		03		RCH06+0	01		DACH6-0	B		A							
		04		RCH05+0	01		DACH5-0	B		A							
		05		DACH8-0	02		DACH8-0	A		A							
		06		D1PXX+A	03			C		A							
		07			04		DACH6-0	C		A							
		08		DACH5-0	02		DACH5-0	A		A							
		09		D1PXX+A	03		DACH7-0	C		A							
		10			02		DACH5-0	C		A							
		11		DACH7-0	02		DACH7-0	A		A							
		12		DACH6-0	02		DACH6-0	A		A							
		13		DACH4-0	02		DACH4-0	A		A							
		14		DACH1-0	02		DACH1-0	A		A							
		15		D1PXX+B	03		DACH4-0	C		A							
		16			02		DACH3-0	C		A							
		17			02		DACH3-0	C		A							
		18															NOT USED
		19		RCH01+0	01		DACH1-0	B		A						0301	
		20		D1PXX+B	01		DACH2-0	C		A							
		21		DACH3-0	02		DACH3-0	A		A							
		22		DACH2-0	02		DACH2-0	A		A							
		23		RCH04+0	01		DACH4-0	B		A							
		24		RCH02+0	01		DACH2-0	B		A							
		25		RCH03+0	01		DACH3-0	B		A							
		26															NOT USED
		27		RUN5T-A	01		0006	A		K						0300	
		28		XXC1628	01		XXC1628A	A		L							
		29		RSHXX+0	01		00006	B		L							
		30															NOT USED
		31															NOT USED
		32		VDC06-A	01		0102	A		ZD						0301	
		33															NOT USED
		34															NOT USED

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REV F

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OMNI-PIN LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102 TDP DRAWING NUMBER
 REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN	U2	CR55	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	TYPE	CKT	PIN	TYP	EDIT	LBD	DWG	LOCATOR	REMARKS
XX	C108	01		OTB01+0	02		0202	A	TPCON	01							0302	
		02		INB01-0	02		0218	A		02								
		03		INB02-0	02		0241	A		03								
		04		ADB07-0	02		0242	A		04								
		05		ADB08-0	01		0242	A		05								
		06		OTB02+0	02		0204	A		06								
		07		OTB03+0	02		0204	A		07								
		08		INB03-0	02		0221	A		08								
		09		INB04-0	02		0244	A		09								
		10		ADB09-0	01		0205	A		10								
		11		ADB10-0	02		0206	A		11								
		12		OTB04+0	02		0222	A		12								
		13		OTB05+0	02		0206	A		13								
		14		INB05-0	02		0206	A		14								
		15		INB06-0	02		0206	A		15								
		16		ADB11-0	02		0252	A		16								
		17		DRL1N	02		0207	A		17								
		18		OTB06+0	02		0207	A		18								
		19		OTB07+0	02		0207	A		19								
		20		INB07-0	02		0207	A		20								
		21		INB08-0	02		0208	A		21								
		22		PARCH	02		0270	A		22								
		23		SPARE	02		0209	A		23								
		24		OTB08+0	02		0269	A		24								
		25		SMKXX-A	02		VDC00-A	A		25								
		26		VDC00-A	02		OGPLS-0	A		26								
		27		OGPLS-0	02		0274	A		27								
		28		VDC00-B	02		SMK01-0	A		28								
		29		SMK01-0	03		0275	A		29								
		30		VDC00-C	02		ERLXX-0	A		30								
		31		ERLXX-0	02		VDC00-D	A		31								
		32		VDC00-D	02					32								

NOT USED
 NOT USED

PAGE 0017 REV F NEXT PAGE IS 0018

[illegible][illegible]

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OMNI-PIN LIST
516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -102 REV F DATE 03-06-70 FILE NAME 516 PTR 3
2

0017 SLOTS USED

0335 SYMBOLIC PINS

0335 BACKPLANE PINS USED

0208 UNUSED BACKPLANE PINS

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LAST PAGE